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[File 344] Chinese Patents Abs Jan 1985-2006/Jan
[File 347] JAPIO Nov 1976-2005/Sep(Updated 060103)
[File 350] Derwent WPIX 1963-2006/UD,UM &UP=200607
[File 371] French Patents 1961-2002/BOPI 200209

Set	Items	Description
S1	55545	S MAGNETIC(3N) RESONA???? OR MRI? ? OR MAGNETIC() RESONANCE() IMAG???? OR MR(3N) IMAG???? OR MAGNETIC(3N) IMAG???? OR NMR? ? OR NUCLEAR() MAGNETIC OR FTNMR? ? OR FTMRI? ? OR MAGNETORESONA???? OR PMR? ? OR PROTON() MAGNETIC() RESONA???? OR PARAMAGNETIC(3N) RESONA???? OR MAGNETIC(3N) RELAX???? OR FERROMAGNETIC(3N) RESONA???? OR MAGNETIC(3N) (SPECTRO?????) OR MRA? ? OR MAGNETIC() RESONANCE() ANGIOGRAPH???? OR CSI OR CHEMICAL() SHIFT() IMAG???? OR EPR OR ELECTRON() PARAMAGNETIC() RESONANCE
S2	1331944	S MAGNET????? OR SOLENOID OR ELECTROMAGNET????? OR ELECTRO() MAGNET?????
S3	1194486	S (GRADIENT? ? OR MAGNET????? OR ORIENT????? OR ELECTROMAGNET??? OR ELECTRO() MAGNET???? OR ELECTRIC????? OR POLARI????? OR EXCIT?????) (3N) (FIELD???? OR FLUX????) OR FIELD???? OR FLUX???? OR B1 OR B()
S4	4401434	S (GRADIENT? ? OR TRANSMI????? OR LOOP?????) (3N) (COIL???? OR ANTENNAE OR ANTENNA OR AERIAL OR RECEIV????? OR TRANSCIEV????? OR TRANSMI?????) OR COIL???? OR ANTENNAE OR ANTENNA OR AERIAL OR RECEIV????? OR TRANSCIEV????? OR TRANSMI?????)
S5	2124803	S B1 OR B() 1 OR B() SUB() 1 OR FIELD???? (3N) MAP???? OR RADIO? ? (3N) FREQUENC???? OR (MAGNET????? OR ELECTROMAGNET???? OR RF? ? OR ELECTRIC???? OR PULS???? OR REFOCUS???? OR IMAG????) (3N) (FIELD???? OR POWER???? OR PULS???? OR SEQUENC???? OR EXCIT???? OR STIMULAT????? OR SWITCH???? OR TRANSCEIV????? OR SIGNAL????) OR SAR? ? OR SPECIFIC() ABSOR?????() RATE? ? OR R() F OR RADIOFREQUENC???? OR RFSP OR SSFP OR STEADY() STATE() FREE() PRECESSION OR FREE(3N) PRECESS????
S6	236510	S (SIGNAL???? OR PULS????? OR INFORMATION OR INFO OR DATA OR MESSAGE OR PHASE OR PACKET?????) (3N) (COMBIN????? OR MERG????? OR MIX OR MIXING OR SYNTHESIZ????? OR JOIN????? OR COJOIN???? OR COUPL????? OR BLEND????? OR LINK?????)
S7	58594	S QUADR????? OR PHAS????? (2N) ARRAY?????
S8	73894	S IC=(G01R-003/56 OR G01V-003/00 OR G01N-024/08 OR G01V-003/75 OR G01R-033/56F OR G01R-033/56 OR G01R-033/565 OR A61B-005/055 OR G01R-033/34 OR G01R-033/20 OR G01R-033/54 OR G01R-033/36 OR G01V-003/00 OR G01R-033/28 OR G01R-033/38 OR H01F-006/00 OR H01F-006/04 OR F25B-009/14 OR G01R-033/485 OR G01R-033/561 OR G06K-009/00 OR G01R-033/32 OR G01R-033/60)
S9	264646	S MC=(S01-E02A OR S01-H05 OR S03-E07A OR S01-E02A2 OR S01-E02A8A OR S01-E02A1 OR S03-E07C OR S03-E07A OR S05-D02B1 OR S05-D02B2 OR S03-C02F1 OR W02-B10 OR S05-D02B OR S01-E02A8E OR S01-J02C OR U14-F02H OR X12-C04 OR X12-C05A OR T01-J06A OR T01-J10C4B OR T01-S03 OR S01-E02A8C OR T01-J10B2 OR T01-J04A OR T04-D03 OR T04-D04 OR T01-J10B1 OR V02-F01G2 OR V02-F03X OR W02-B05 OR W02-B10)
S10	48	S S1 AND S2 AND S3 AND S4 AND S5 AND S6 AND S7
S11	18	S S10 AND ((EXCIT??? OR STIMULAT???? OR ACTIVAT???? OR GENERAT?????) (3N) RESONANCE)
S12	17	S S11 AND S8
S13	10	S S12 AND S9
S14	2	S S10 AND (MUTUAL() INDUCTANCE)
S15	33	S S10 AND QUADRATURE
S16	13	S S15 AND ORTHOGONAL
S17	1	S S10 AND SIGNAL() COMBINER
S18	14	S S10 AND (LOOP?????) (COIL???? OR LOOP???)
S19	14	IDPAT (sorted in duplicate/non-duplicate order)
S20	14	IDPAT (primary/non-duplicate records only)
S21	1	S S17 NOT S14
S22	7	S S13 NOT (S14 OR S17)
S23	13	S S20 NOT (S13 OR S14 OR S17)

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[File 2] INSPEC 1898-2006/Feb W3
 [File 155] MEDLINE(R) 1951-2006/Feb 27
 [File 5] Biosis Previews(R) 1969-2006/Feb W3
 [File 6] NTIS 1964-2006/Feb W1 DSSSSSSS
 [File 8] Ei Compendex(R) 1970-2006/Feb W3
 [File 73] EMBASE 1974-2006/Feb 27 [File 94] JICST-EPlus 1985-2006/Dec W1
 [File 94] JICST-EPlus 1985-2006/Dec W2
 [File 95] TEME-Technology & Management 1989-2006/Feb W4
 [File 35] Dissertation Abs Online 1861-2006/Feb
 [File 144] Pascal 1973-2006/Feb W1
 [File 99] Wilson Appl. Sci & Tech Abs 1983-2006/Jan
 [File 34] SciSearch(R) Cited Ref Sci 1990-2006/Feb W3
 [File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec
 [File 65] Inside Conferences 1993-2006/Feb W4
 [File 162] Global Health 1983-2006/Jan
 [File 164] Allied & Complementary Medicine 1984-2006/Feb
 [File 357] Derwent Biotech Res. _1982-2006/Feb W4
 [File 23] CSA Technology Research Database 1963-2006/Feb
 [File 60] ANTE: Abstracts in New Tech & Engineer 1966-2006/Feb
 [File 294] ONTAP(R) SciSearch(R) Cited Ref Science
 [File 256] TecInfoSource 82-2006/Feb (c) 2006 Info.Sources Inc
 [File 987] TULSA (Petroleum Abs) 1965-2006/Feb W2
 [File 105] AESIS 1851-2001/Jul
 [File 103] Energy SciTec 1974-2006/Feb B2
 [File 58] GeoArchive 1974-2005/Jun
 [File 292] GEOBASE(TM) 1980-2006/Feb W4
 [File 89] GeoRef 1785-2006/Feb B2
 [File 239] Mathsci 1940-2006/Apr

Set	Items	Description
S1	2554897	S MAGNETIC(3N) RESONA???? OR MRI? ? OR MAGNETIC() RESONANCE() IMAG???? OR MR(3N) IMAG???? OR MAGNETIC(3N) IMAG???? OR NMR? ? OR NUCLEAR() MAGNETIC OR FTNMR? ? OR FTMRI? ? OR MAGNETORESONA???? OR PMR? ? OR PROTON() MAGNETIC() RESONA???? OR PARAMAGNETIC(3N) RESONA???? OR MAGNETIC(3N) RELAX???? OR FERROMAGNETIC(3N) RESONA???? OR MAGNETIC(3N) (SPECTRO????) OR MRA? ? OR MAGNETIC() RESONANCE() ANGIOGRAPH???? OR CSI OR CHEMICAL() SHIFT() IMAG???? OR EPR OR ELECTRON() PARAMAGNETIC() RESONANCE
S2	6022480	S MAGNET???? OR SOLENOID OR ELECTROMAGNET???? OR ELECTRO() MAGNET????
S3	9736674	S (GRADIENT? ? OR MAGNET???? OR ORIENT???? OR ELECTROMAGNET??? OR ELECTRO() MAGNET???? OR ELECTRIC???? OR POLARI???? OR EXCIT????) (3N) (FIELD???? OR FLUX????) OR FIELD???? OR FLUX???? OR B1 OR B()1
S4	7017081	S (GRADIENT? ? OR TRANSMI???? OR LOOP????) (3N) (COIL???? OR ANTENNAE OR ANTENNA OR AERIAL OR RECEIV???? OR TRANSCIEV???? OR TRANSMI????) OR COIL???? OR ANTENNAE OR ANTENNA OR AERIAL OR RECEIV???? OR TRANSCIEV???? OR TRANSMI????
S5	6085018	S B1 OR B()1 OR B() SUB()1 OR FIELD???? (3N) MAP???? OR RADIO? ? (3N) FREQUENC???? OR (MAGNET???? OR ELECTROMAGNET???? OR RF? ? OR ELECTRIC???? OR PULS???? OR REFOCUS???? OR IMAG????) (3N) (FIELD???? OR POWER???? OR PULS???? OR SEQUENC???? OR EXCIT???? OR STIMULAT???? OR SWITCH???? OR TRANSCIEV???? OR SIGNAL????) OR SAR? ? OR SPECIFIC() ABSOR????() RATE? ? OR R() F OR RADIOFREQUENC???? OR RFSP OR SSFP OR STEADY() STATE() FREE() PRECESSION OR FREE(3N) PRECESS???
S6	655994	S (SIGNAL???? OR PULS???? OR INFORMATION OR INFO OR DATA OR MESSAGE OR PHASE OR PACKET????) (3N) (COMBIN???? OR MERG???? OR MIX OR MIXING OR SYNTHESIZ???? OR JOIN???? OR COJOIN??? OR COUPL???? OR BLEND???? OR LINK????)
S7	979210	S QUADR???? OR PHAS???? (2N) ARRAY????
S8	40226	S CC=(A3240 OR A3325 OR A7600 OR A0758 OR A8760I OR B7510N)
S9	37	S S1 AND S2 AND S3 AND S4 AND S5 AND S6 AND S7
S10	0	S S9 AND ((EXCIT??? OR STIMULAT???? OR ACTIVAT???? OR GENERAT????) (3N) RESONANCE)
S11	0	S S9 AND ORTHOGONAL

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S12 5 S S9 AND PERPENDICULAR
 S13 3 RD (unique items)
 S14 6 S S9 AND QUADRATURE
 S15 4 RD (unique items)
 S16 7 S S9 AND MUTUAL() INDUCTANCE
 S17 3 RD (unique items)
 S18 28 S S9 AND PY<=2003
 S19 17 RD (unique items)
 S20 10175 S S1 AND S2 AND S3 AND S5 AND S7
 S21 246 S S20 AND S6

 S22 70 S S20 AND ((EXCIT??? OR STIMULAT??? OR ACTIVAT????? OR
 GENERAT???????) (3N) RESONANCE)

 S23 0 S S22 AND S6
 S24 0 S S22 AND (MUTUAL() INDUCTANCE)
 S25 3 S S22 AND QUADRATURE
 S26 2 RD (unique items)
 S27 66 S S22 AND PY<=2003
 S28 50 RD (unique items)
 S29 5 S S28 AND S8
 S30 5 RD (unique items)
 S31 1 S S15 NOT S13
 S32 1 S S17 NOT (S13 OR S15)
 S33 2 S S26 NOT (S13 OR S15 OR S17)
 S34 5 S S30 NOT (S13 OR S15 OR S17 OR S26)
 S35 12 S S19 NOT (S13 OR S15 OR S17 OR S26 OR S30)